TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

4590-544

J.S. APPLICATION NO (if thom), see & CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP2004/053526

December 16, 2004

December 17, 2003

TITLE OF INVENTION

APPARATUS AND METHODS FOR ACTUATION

	APPLICANT(S) FOR DO/EO/US											
Stu	art	GF	GROSSART									
Appli	cant l	herev	with subm	nits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	\boxtimes	Thi	s is a FIR	RST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.4.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5 (9) and (21) as indicated below. The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a.	\boxtimes	is transmitted hereto (required only if not communicated by the International Bureau).								
		b.		has been communicated by the International Bureau.								
		C.		is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.	\boxtimes	An	English la	anguage translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a.	\boxtimes	is attached hereto.								
		b.		has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Am	nendment	s to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.		are attached hereto (required only if not communicated by the International Bureau).								
		b.		have been communicated by the International Bureau.								
		C.		have not been made; however, the time limit for making such amendment has NOT expired.								
		d.		have not been made and will not be made.								
8.		An	English la	anguage translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An	oath or d	eclaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Arti U.S.C. 371(c)(5)).											
				oncern document(s) or information included:								
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	⊠ ⊠	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes		An Application Data Sheet under CER 1.76									
14.			An Application Data Sheet under CFR 1.76									
15.			A substitute specification. A power of attorney and/or change of address letter									
16.		·	A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with BCT Bule 13tor 2 and 37 CER 1 931, 1 935.									
17.			A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825									
18.			A second copy of the published international application under 35 U.S.C. 154(d)(4)									
19. 20.				opy of the English language translation of the international application under 35 U.S.C. 154(d)(4) or information: PCT/IB/304; 306; 1 st page WO2005/059372 A1.								
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IAP20 Rec'd PCT/PTO 15 JUN 2006

U.S. APPLICATION								TORNEY'S DOCKET NUMBER 590-544		
The follow	ing fees	are submitted:					CA	LCULATIONS	PTO USE ONLY	
21. 🛛 Basic nat	ional fe	ee (37 CFR 1.4	192(a))			\$300.00	\$	300.00		
22. 🛛 Examinat	ion fee									
If the written opinion IPEA/US All other situations	indicat	\$	200.00							
23. Search fe	e (37 (CFR 1.492(b))								
If the written opin IPEA/US Search fee (37 Contentional Search International Search communications	indica FR 1.4 onal Se ch Rep icated t	an \$	400.00							
	AL OF	\$	\$900.00							
listing in electroni	compli ic medi	ance with 37 (um) (37 CFR 1	CFR 1.821(c) c 1.492(j)).	or (e) or co	over 100 sheets (excluding mputer program listing file or fraction thereof	- '	е			
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CLAIMS		NU	IMBER FILED		NUMBER EXTRA	RATE				
Total Claims		31		- 20 =	13	× \$ 50.0	00 \$	650.00		
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b. Please enclose	_	my Deposit Ad	count No. <u>07-</u>	1337 in the	amount of \$ to cove	r the above	e fees. A	duplicate copy	of this sheet is	
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					nformation on this form ma mation and authorization of			edit card inforn	nation should	
NOTE: Where an app pending status. Kind	ropriate t ly use th	time limit under 37 e attorneys' addre:	CFR 1.495 has no ss associated with	t been met, a the following	petition to revive (37 CFR 1.137(a) Customer Number for future co	a) or (b)) mus orrespondenc I	t be filed an e.	d granted to restore	the application to	
SEND ALL COR	RESPO	ONDENCE TO:		• - • • •			/	10 2 P		
LOWE HAUP		Jenne	nneth M. Berner							
Alexandria, \ (703) 684-111	/A 22	JRE eth M	n M. Berner							
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